MAPT REC' DPCT/PTO 16 MAY 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP2004/012233

INTERNATIONAL FILING DATE October 29, 2004

PRIORITY DATE CLAIMED **November 17, 2003**

ATTORNEY'S DOCKET NUMBER

PNL21552

TITLE OF INVENTION

PPL	ICAN	T(S) FOR DO/EO/US					
uir i	n Ste	rner					
	4.1						
pplic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6 (9) and (24) indicated below.					
4.		The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
ζ		a. is attached hereto (required only if not communicated by the International Bureau).					
		b. has been communicated by the International Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. \square have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).					
Ite	ems 1	3 to 23 below concern document(s) or information included:					
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.	\boxtimes	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.					

AP20 Rec'6 F511710 16 MAY 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/012233						ATTORNEY'S DOCKET NUMBER		
	10/2/3	2/7230 PCT/EP2004/012233			PNL21552			
23. Other iter	ns or information:							
The following	g fees have been s	submitted:		-			CALCULATIONS	PTO USE
						\$300	\$ \$300.00)
If the written opin	ation fee (37 CFR ion prepared by IS //US indicates all c	report \$0 \$200	\$ \$200.00					
26. Search If the written opin by IPEA/US Search fee (37 C as an Interr International Search previously of	fee (37 CFR 1.492 ionof the ISA/US of indicates all clain FR 1.445(a)(2)) had ational Searching rch Report prepare communicated to the searching.	\$0 \$100	\$ \$400.00					
	OF 24, 25 and					4000	\$ \$900.00	
Additional fe sequence lis listing in an e The fee is \$2	listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
- 100 =	0 /50 =		0		× \$250	0.00	\$ \$0.00	
-	0.00 for furnishing he date of comme		\$					
CLAIMS	NUMBER F	LED	NUMBER EXTRA		RATE			
Total claims	10	- 20 =	0	x	\$50	0.00	\$ \$0.00	
Independent clain	ns 2	- 3=	0	x	\$200	0.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS ((if applicable	e) 🗆	+	\$360	0.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =						NS =	\$ \$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						у	\$ \$0.00	
SUBTOTAL =						AL =	\$ \$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00	
TOTAL NATIONAL FEE =							\$ \$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$900.00		
	·				•		Amount to be	\$.
						_	Amount to be	\$

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a. A check in the amount of \$\$900.00	to cover the above fees is enclosed.	will 16 MAY 200t						
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed	in the amount of \$	to cover the above fees.						
c. The Commissioner is hereby authorized to Deposit Account No. 19-4375								
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	Silv	h. Fel						
Peter N. Lalos	SIGNATURE	SIGNATURE						
STEVENS, DAVIS, MILLER & MOSHER, LI 1615 L Street, N.W., Suite 850	LP Peter N. Lalos	Peter N. Lalos						
Washington, DC 20036	NAME	NAME						
	19,789	19,789						
Telephone: 202-785-0100	REGISTRATION N	REGISTRATION NUMBER						
Facsimile: 202-785-0200	May 16, 2006	May 16, 2006						
	DATE	DATE						



INTERNATIONAL TRANSLATION CENTER, INC.

DECLARATION OF TRANSLATOR

I, Lawrence B. Hanlon, of the International Translation Center, Inc., do hereby avow and declare that I am conversant with the English and German languages and am a competent translator of German into English. I declare further that to the best of my knowledge and belief the following is a true and correct English translation prepared and reviewed by me of the document in the German language attached hereto.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of any patent issued thereon.

Date: 05/15/2006

Lawrence B. Hanlon